	Application No.	Applicant(s)
Notice of Allowability	10/552,924	BENNER ET AL.
	Examiner	Art Unit
	Tamiko D. Bellamy	2856
The MAILING DATE of this communication apperatus All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIOF the Office or upon petition by the applicant. See 37 CFR 1.313	ears on the cover sheet with the c (OR REMAINS) CLOSED in this ap or other appropriate communication IGHTS. This application is subject t	plication. If not included n will be mailed in due course. THIS
1. X This communication is responsive to <u>1/10/07</u> .		
2. 🔀 The allowed claim(s) is/are <u>1-6</u> .	·	
<ul> <li>3.  Acknowledgment is made of a claim for foreign priority ur</li> <li>a)</li></ul>		
2. Certified copies of the priority documents have been received in Application No		
3. 🗵 Copies of the certified copies of the priority documents have been received in this national stage application from the		
International Bureau (PCT Rule 17.2(a)).		
* Certified copies not received:		
Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application.  THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		
4. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.		
5. CORRECTED DRAWINGS ( as "replacement sheets") must be submitted.		
(a) ☐ including changes required by the Notice of Draftsperson's Patent Drawing Review ( PTO-948) attached		
1) 🔲 hereto or 2) 🔲 to Paper No./Mail Date		
(b) ☐ including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date		
Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d).		
6. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.		
•		
Attachment(s)	5. Notice of Informal F	Patent Application
<ol> <li>Notice of References Cited (PTO-892)</li> <li>Dotice of Draftperson's Patent Drawing Review (PTO-948)</li> </ol>	6. ☐ Interview Summary	
	Paper No./Mail Da 7. ⊠ Examiner's Amend	ite
Information Disclosure Statements (PTO/SB/08),     Paper No./Mail Date		
4. Examiner's Comment Regarding Requirement for Deposit of Biological Material	8. 🛛 Examiner's Statement of Reasons for Allowance	
	9.	
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## **DETAILED ACTION**

## **EXAMINER'S AMENDMENT**

1. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

The application has been amended as follows:

a. Claim 1, line 9, change "12" to -(12)--.

## Allowable Subject Matter

- 2. Claims 1-6 are allowed.
- 3. The following is an examiner's statement of reasons for allowance:

Re claim 1, the independent claim includes "a bracket having a first limb and a second limb, a bearing pivotally joining the bracket on the support at a location between the first and second limbs; and means connecting the end of the float arm furthest from the float to first limb at a location a predetermined distance from the bearing whereby damaging vibration can be eliminated from the level sensor" in combination with the remaining claim limitation is not taught and/or made obvious by the prior art. See remarks pages 1-3, received on 1/10/07.

Langer, considered closest to related art, teaches a bracket (3) holding a lever wire (4) at one end and attached to a ball joint (22) at the other end. The ball joint (22) is than connected to a coupling element (21), which contains a damping element (23) (See fig. 4). As depicted in fig. 1, Langer teaches the bearing pivotally joining a bracket (3) to a support (1) at a location that is at

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the far end of the of a lever wire (4). Langer does not teach a bracket having a first limb and a second limb, a bearing pivotally joining the bracket on the support at a location between the first and second limbs; and means connecting the end of the float arm furthest from the float to first limb at a location a predetermined distance from the bearing whereby damaging vibration can be eliminated from the level sensor.

4. Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

## Conclusion

5. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Tamiko D. Bellamy whose telephone number is (571) 272-2190. The examiner can normally be reached on Monday - Friday 7:30 AM to 3:30 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Hezron Williams can be reached on (571) 272-2208. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Tamiko Bellamy

April 24, 2007

HEZRON WILLIAMS

SUPERVISORY PATENT EXAMINER

TECHNOLOGY CENTER 2800